Attorney Docket No.: 08203.0005-04000

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the

application:

1. (Currently Amended) A wound retractor system comprising:

a retractor having a retracting sleeve for insertion into a wound opening and a

distal portion including a portion of the retracting sleeve and a distal ring, the portion of

the retracting sleeve being attached substantially continuously around the distal ring:

and

an insertion tool for inserting or assisting the insertion of or deployment of the

distal portion such that the distal ring is located within a body cavity and the retracting

sleeve lines the wound opening, the insertion tool including a groove configured to

receive and hold the distal portion in an engaged position where the distal ring

intersects a primary central longitudinal axis of the insertion tool, and the distal ring

extends generally in a longitudinal direction with respect to the insertion tool.

2-5. (Cancelled).

6. (Previously Presented) A system as claimed in claim 1 wherein the distal ring

is of flexible material.

7. (Previously Presented) A system as claimed in claim 1 wherein the distal ring

is of elastomeric material.

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(Previously Presented) A system as claimed in claim 1 wherein the insertion

tool comprises an elongate member having a distal end.

9. (Withdrawn - Previously Presented). A system as claimed in claim 8 wherein

the distal end of the insertion tool has a cutting blade for penetrating the wound opening

by piercing.

10-13. (Cancelled).

14. (Previously Presented) A system as claimed in claim 1 wherein the insertion

tool comprises an enlarged proximal handle portion.

15. (Previously Presented) A system as claimed in claim 1 wherein the insertion

tool has a wound engaging portion with a width of from 3 to 35 mm.

16. (Previously Presented) A system as claimed in claim 15 wherein the width

of the wound engaging portion is from 5 to 12 mm.

17. (Withdrawn - Previously Presented) A system as claimed in claim 1 wherein

the wound retractor further comprises:

a proximal member for location externally of a wound opening:

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the proximal member being movable to shorten an axial amount of the retracting sleeve between the proximal member and the distal ring to laterally retract a wound opening.

- (Withdrawn Previously Presented) A system as claimed in claim 17
  wherein the proximal member comprises an annular ring assembly.
- 19. (Withdrawn Previously Presented) A system as claimed in claim 18 wherein the annular ring assembly comprises an inner ring and an outer ring, and the retracting sleeve extends between the inner ring and the outer ring.
- 20. (Withdrawn Previously Presented) A system as claimed in claim 19 wherein one of the inner ring or outer ring defines a projection for location in a complimentary recess of the outer ring, with the retracting sleeve located therebetween.
- 21. (Withdrawn Previously Presented) A system as claimed in claim 20 wherein the projection is a relatively tight fit in the recess to grip the retracting sleeve therebetween.
- (Withdrawn) A system as claimed in claim 20 wherein the projection is locatable in the recess in a snap-fit manner.

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23. (Withdrawn) A system as claimed in claim 20 wherein the inner ring defines the projection and the outer ring defines the recess.

- 24. (Withdrawn) A system as claimed in claim 20 wherein the outer ring defines the projection and the inner ring defines the recess.
- 25. (Withdrawn) A system as claimed in claim 17 wherein the proximal member comprises one or more valves to facilitate sealed access of an object through the proximal member.
  - 26. (Cancelled).
- (Withdrawn Previously Presented) A system as claimed in claim 1 wherein the distal ring comprises an O-ring.
- (Withdrawn Previously Presented) A system as claimed in claim 1 wherein the distal ring comprises an annular disc.
- (Withdrawn Previously Presented) A system as claimed in claim 1 wherein the distal ring is of a resilient material.
- (Withdrawn Previously Presented) A system as claimed in claim 17
  wherein the retracting sleeve is flared distally outwardly.

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(Withdrawn - Previously Presented) A system as claimed in claim 17
 wherein the retractor includes a seal assembly to seal the wound opening.

32. (Withdrawn - Previously Presented) A system as claimed in claim 31

wherein the seal assembly is provided externally of the wound opening.

wherein the seal assembly is provided externally of the would opening.

33. (Withdrawn - Previously Presented) A system as claimed in claim 31

wherein the seal assembly is mountable to the proximal member.

34. (Withdrawn - Previously Presented) A system as claimed in claim 33

wherein the forms a cap on the retractor.

35. (Withdrawn - Previously Presented) A system as claimed in claim 31

wherein the seal assembly includes a valve to facilitate sealed access of an object

through the seal assembly.

36. (Withdrawn) A system as claimed in claim 35 wherein the object comprises

an instrument.

37-54. (Cancelled).

55. (Currently Amended) A wound retractor system comprising:-

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a retractor having a retracting member for insertion into a wound opening, wherein the retractor includes a distal portion; and

an insertion tool for inserting or assisting the insertion of or deployment of the distal portion through the wound opening, wherein the insertion tool includes a wound opening engaging portion consisting essentially of a monolithic shaft,

the insertion tool further including a distal end portion including a retractor receiving portion, the retractor receiving portion including an opening facing distally away from the insertion tool.

- 56. (Previously Presented) A system as claimed in claim 55, wherein the distal portion comprises a distal ring member mounted to the retracting member.
- 57. (Previously Presented) A system as claimed in claim 55 wherein the distal end portion is configured to penetrate the wound opening.
  - 58. (Currently Amended) A wound retractor system comprising:-

a retractor having a retracting member for insertion into a wound opening,

wherein the retractor includes a distal portion including a distal ring; and

an insertion tool for inserting or assisting the insertion of or deployment of the retracting member in the wound opening, wherein the insertion tool includes

a groove for receiving the distal portion to hold the distal portion in an engaged position where the insertion tool engages the distal ring and the distal ring extends generally in a longitudinal direction with respect to the insertion tool, and

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a taper toward the <u>a</u> longitudinal axis <u>of the insertion tool</u> in a plane normal to a plane formed by the distal ring when the distal ring is in the engaged position.

- 59. (Cancelled).
- 60. (Cancelled).
- 61. (Previously Presented) A system as claimed in claim 55, wherein the retractor receiving portion includes a groove and the opening forms a part of the groove.